

Title (en)

Method of contacting an electrical conductor and flexible element for providing an electrical contact

Title (de)

Verfahren zur Kontaktierung eines elektrischen Leiters und flexibles Element zur Herstellung eines elektrischen Kontaktes

Title (fr)

Procédé de contact d'un conducteur électrique et d'un élément flexible pour fournir un contact électrique

Publication

EP 1956683 B1 20100616 (EN)

Application

EP 07290183 A 20070212

Priority

EP 07290183 A 20070212

Abstract (en)

[origin: EP1956683A1] A method of contacting an electrical conductor (1) having a conducting core (2) covered partly by an insulating material (3), comprising installing a contacting device (10) in electrical contact with the conducting core in a position (4) where the conducting core is free from the insulating material. Said method further comprises a flexible element (5) comprising an electrically conducting material over the conducting core in said position prior to installing the contacting device, the flexible element comprising at least one adhesive portion (8) which adheres to the insulating material in a vicinity of said position and a non-adhesive portion (7) which contacts the conducting core.

IPC 8 full level

H01R 4/64 (2006.01)

CPC (source: EP US)

H01R 4/646 (2013.01 - EP US); **H01R 13/52** (2013.01 - EP US)

Cited by

EP2581986A1; FR2981209A1

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